INTERNATIONAL SEARCH REPORT

International application No. PCT/SE 2004/000948

		PCT/	SE 2004/000948
A. CLA	ASSIFICATION OF SUBJECT MATTER		
IPC7:	A63B 21/00, A63B 22/00, A63B 23/19 to International Patent Classification (IPC) or to both	00 national classification and IPC	
B. FIEL	LDS SEARCHED		
Minimum	n documentation searched (classification system followed	by classification symbols)	
 	A63B		
SE,DK	FI,NO classes as above	he extent that such documents ar	e included in the fields searched
Electronic	e data base consulted during the international search (nat	ne of data base and, where practi	cable, search terms used)
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EPO-II	NTERNAL		
	CUMENTS CONSIDERED TO BE RELEVANT		
Category			
A			sages Relevant to claim No
А	US 6406408 B1 (B. PRICE, II), 1 (18.06.2002)	8 June 2002	1-20
A	DE 10053976 A1 (BRANDL-HESSE, E (02.05.2002)	1.), 2 May 2002	. 1–20
	·		
A	EP 0248249 A2 (ABRAHAM, G.), 9 (09.12.1987)	December 1987	1-20
		,	
A	US 2003050154 A1 (P. 0'DONNELL) (13.03.2003)	, 13 March 2003	1-20
			
Furt	her documents are listed in the continuation of Bo	x C. X See patent fam	ily annex.
A" docum	al categories of cited documents: nent defining the general state of the art which is not considered of particular relevance	the saint is a second of wi	ufter the international filing date or priority th the application but cited to understand entying the invention
L" docum	nent which may throw doubts on priority claim(s) or which is to establish the publication date of another citation or other	"X" document of particular rela	evance: the claimed invention cannot be
O" docum means	nent referring to an oral disclosure, use, exhibition or other	combined with one or mor	evance: the claimed invention cannot be ventive step when the document is e other such documents, such combination failed in the ore
the pri	forty date claimed	"&" document member of the s	ame patent family
	ne actual completion of the international search	Date of mailing of the interr	
	t 2004		9- 2004
Name and	d mailing address of the ISA/	Authorized officer	
30x 5055	Patent Office 5, S-102 42 STOCKHOLM No. +46 8 666 02 86	Christer Bäcknert	/ MRo
	SA/210 (second sheet) (January 2004)	Telephone No. +46 8 782	: 25 00

INTERNATIONAL SEARCH REPORT

Information on patent family members

. 31/07/2004

International application No.

PCT/SE 2004/000948

1							
	US	6406408	B1	18/06/2002	US US US	6090019 A 5637061 A 5366427 A	18/07/2000 10/06/1997 22/11/1994
_	DE	10053976	A1	02/05/2002	NONE		
_	EP	0248249	A2	09/12/1987	AT DE DE YU	58481 T 3618954 C 3766292 D 102787 A	15/12/1990 17/09/1987 00/00/0000 28/02/1989
	US	2003050154	A1	13/03/2003	NONE		

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